| Electronic Acknowledgement Receipt   |                                      |  |  |  |  |
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| EFS ID:                              | 2709848                              |  |  |  |  |
| Application Number:                  | 10558205                             |  |  |  |  |
| International Application Number:    |                                      |  |  |  |  |
| Confirmation Number:                 | 1853                                 |  |  |  |  |
| Title of Invention:                  | LIQUID-CRYSTALLINE COMPOUNDS         |  |  |  |  |
| First Named Inventor/Applicant Name: | Peer Kirsch                          |  |  |  |  |
| Customer Number:                     | 23599                                |  |  |  |  |
| Filer:                               | Brion Patrick Heaney                 |  |  |  |  |
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| Attorney Docket Number:              | MERCK-3110                           |  |  |  |  |
| Receipt Date:                        | 14-JAN-2008                          |  |  |  |  |
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| Application Type:                    | U.S. National Stage under 35 USC 371 |  |  |  |  |
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| Submitted with Payment                   | yes         |
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| Payment Type                             | Credit Card |
| Payment was successfully received in RAM | \$1740      |
| RAM confirmation Number                  | 8350        |
| Deposit Account                          |             |
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## File Listing:

| Document Description | File Name | File Size(Bytes)<br>/Message Digest | Multi<br>Part /.zip | Pages<br>(if appl.) |
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| 1 Issue Fee Payment (PTO-85B) | Jaqua Foo Poyment (PTO 95P) | 1-14-08-IssueFeeTransmittal                  | 117698 | no | 4 |  |  |
|-------------------------------|-----------------------------|--|--------|----|---|--|--|
|                               | .pdf                        | 896c7686f01e599fcd8c5e7844713216f<br>12fb71f | no     | '  |   |  |  |
| Warnings:                     |                             |  |        |    |   |  |  |
| Information:                  |                             |  |        |    |   |  |  |
| 2 Fee Worksheet (PTO-06)      | fee-info.pdf                | 8299   | no     | 2  |   |  |  |
|                               |                             | 8fae96a8f987995fdf71035f76a1ea9c66<br>c4da54 |        |    |   |  |  |
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.